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Notice of Allowability	Application No.	Applicant(s)
	10/658,846	YANG ET AL.
	Examiner	Art Unit
	Kenneth A. Parker	2871
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate communing GHTS. This application is sul	his application. If not included ication will be mailed in due course. THIS
1. A This communication is responsive to the amendment of 6/2	<u>20/2005</u> .	
2. The allowed claim(s) is/are <u>1,2 and 4-41</u> .		
 3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		(f) .
2. Certified copies of the priority documents have	been received in Application	No
3. Copies of the certified copies of the priority doc	cuments have been received i	n this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	n the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the OGICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	rmal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Sun	nmary (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0		ail Date mendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's S	tatement of Reasons for Allowance
of Biological Material	9.	
		Kenneth A Parker Primary Examiner Art Unit: 2871

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Daniel McClure on 08/31/05.

The application has been amended as follows:

In claim 1, line 9, after "liquid crystal", --responding to a voltage between the pixel and common electrodes -- has been added.

In claim 9, line 10, after "liquid crystal", --responding to a voltage between the pixel and common electrodes -- has been added.

In claim 22, line 10, after "liquid crystal", --responding to a voltage between the pixel and common electrodes -- has been added.

In claim 33, line 11, after "between", --and bounded by -- has been added. strates.

Application/Control Number: 10/658,846

Art Unit: 2871

The following is an examiner's statement of reasons for allowance:

None of the prior art taught or fairly suggested

Re claims 1,9 and 22- the claimed structure with the OLED located as claimed in respect to the pixel and common electrodes which to which the liquid crystal responds, - adding an amendment indicating that the liquid crystal is "responding to a voltage between the pixel and common electrodes".

Re claim 33- the claimed structure with the OLED located as claimed in response to the electrodes that produce a parallel field (which are on the opposite substrate).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth A. Parker whose telephone number is 571-272-2298. The examiner can normally be reached on M-F 10:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H. Kim can be reached on 571-272-2293. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/658,846

Art Unit: 2871

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kenweth A Parker Primary Examiner Art Unit 2871